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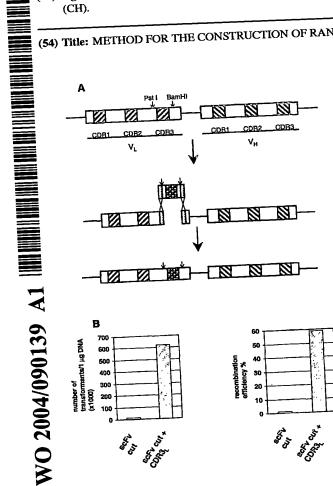
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(54) Title: METHOD FOR THE CONSTRUCTION OF RANDOMIZED GENE SEQUENCE LIBRARIES IN CELLS



В AND BY MET 500 400 300 200 100 (57) Abstract: An in vivo method for the construction of randomized gene libraries and/or domain replacement in gene libraries by homologous recombination using a Kluyveromyces lactis killer toxin, in particular the (y-subunit of the K. lactis killer toxin, as negative selection marker is described. The use of the (y-subunit of K. lactis as negative selectable marker increases the percentage of randomized clones.